KANESAKA AND TAKEUCHI
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Date 01/29/2002

THE COMMISSIONER OF PATENTS AND TRADEMARKS
WASHINGTON, D. C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

Inventor: Takaei Kitagawa

For: LIQUID TRANSFER DEVICE, CONTROL METHOD OF LIQUID MIXING
         RATIO THEREOF AND LIQUID CHROMATOGRAPH WITH LIQUID TRANSFER DEVICE

[ ] The Applicant claims Small Entity Status.

Enclosed are:
[X]   04   sheets of drawings ([X] formal [ ] informal).
[X]   22   pages of specification.
[X] Declaration.
[ ] Information disclosure statement and ___ reference(s).
[ ] Preliminary amendment.
[X] Assignment to   SHIMADZU CORPORATION   .
[ ] Charge $40 to my Deposit Account No. 11-0219 for recording Assignment.
[ ] Inventor's information sheet.

CLAIMS FILED

FOR	Number filed	Number Extra	Rate	Basic Fee $740.00
Total Claims	09 (over 20)		x$18	
Independent Claims	03 (over 3)		x$84	
[ ] Multiple dependent claim			$280	
[ ] Reduce by 50% for small entity				
[ ] Foreign language filing fee			$130	
			TOTAL FILING FEE	$740.00

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[ ] Please charge my Deposit Account No. 11-0219 in amount of
_____. A duplicate copy of this sheet is attached.

[X] Please charge any further filing fee, extension fee under
37 CFR 1.17(a), (b), (c) and (d) and other fee in prosecuting
the application (except issue fee) in connection with this
application to Patent Office Deposit Account No. 11-0219.

[X] A check in the amount of $ 780.00 to cover the filing fee and
assignment fee is enclosed.

[X] Applicant hereby claims the benefit of the filing date of the following
foreign application under the provisions of 35 USC 119(a)-(d) of which
certified copies

    [ ] will follow   [X] are enclosed

              Japanese Patent Application
              No. 2001-040771 filed on February 16, 2001.

                              KANESAKA AND TAKEUCHI

                          by _____

                              Manabu Kanesaka
                              Reg. No. 31,467
                              Agent for Applicant

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